	Application No.	Applicant(s)
	10/725,454	NAKANO ET AL.
Notice of Allowability	Examiner	Art Unit
	Apu M Mofiz	2165
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF UPON PETRON PROPERTY OF THE NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF UPON PETRON PROPERTY OF THE NOTICE OF THE NO	OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to <u>12/29/2004</u> .		
2. The allowed claim(s) is/are <u>2-12 and renumbered as 1-11</u> .		
3. $\boxtimes$ The drawings filed on <u>03 December 2003</u> are accepted by t	he Examiner.	
4.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Da 3), 7. ⊠ Examiner's Amendr	te <u>herein</u> .

Page 2

Application/Control Number: 10/725,454

Art Unit: 2165

## **DETAILED ACTION**

Applicant's amendments and arguments and terminal disclaimer filed December
 29, 2004 have been fully considered and they are deemed to be persuasive.

### **EXAMINER'S AMENDMENT**

- 2. Authorization for Examiner's Amendment was given by Carl Brundidge in a telephone interview on 03/15/2005.
- 3. An examiner's amendment to the amendment filed 12/29/2004 appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 4. The application has been amended as follows:
- a) In Claim 2, line 1 (i.e. line 1 of claim 2), inserted "computer-implemented" after "A" and before "database"
- b) In Claim 3, line 1 (i.e. line 1 of claim 3), inserted "computer-implemented" after "A" and before "database"
- c) In Claim 4, line 1 (i.e. line 1 of claim 4), inserted "computer-implemented" after "A" and before "database"

Application/Control Number: 10/725,454 Page 3

Art Unit: 2165

d) In Claim 5, line 1 (i.e. line 1 of claim 5), inserted "computer-implemented" after "A" and before "database"

- e) In Claim 6, line 1 (i.e. line 1 of claim 6), inserted "computer-implemented" after "A" and before "database"
- f) In Claim 8, line 1 (i.e. line 1 of claim 8), inserted "computer-implemented" after "A" and before "database"
- g) In Claim 9, line 1 (i.e. line 1 of claim 9), inserted "computer-implemented" after "A" and before "database"
- h) In Claim 10, line 1 (i.e. line 1 of claim 10), inserted "computer-implemented" after "A" and before "database"
- i) In Claim 11, line 1 (i.e. line 1 of claim 11), inserted "computer-implemented" after "A" and before "database"
- j) In Claim 12, line 1 (i.e. line 1 of claim 12), inserted "computer-implemented" after "A" and before "database"

# Allowable Subject Matter

5. Claims 2-12 are allowed over the prior art of record.

# Reasons For Allowance

6. The following is an examiner's statement of reasons for Allowance:

Application/Control Number: 10/725,454

Art Unit: 2165

Regarding Independent claims 2,3,4,5,6,8,9,10,11 and 12, Applicant's particular method and associated database processing system for performing definition and operation of external file reference type data which references data stored on an outside of a database, which includes at a time of inserting external file reference type data, receiving position information indicative of a storage location of an external file and watch information for watching the external file, and storing both the position and watch information in the database, and requesting a watch of the external file indicated by the position information according to the watch information in combination with other limitations of the claims, was not disclosed by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

The dependent claims, being further limiting to the independent claims, definite and enabled by the specification are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Points of Contact

Any inquiry concerning this communication or earlier communications from the 7. examiner should be directed to Apu M. Mofiz whose telephone number is (571) 272Application/Control Number: 10/725,454

Art Unit: 2165

4080. The examiner can normally be reached on Monday – Thursday 8:00 A.M. to 4:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached at (571) 272-4083. The fax numbers for the group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Apu M. Mofiz Patent/Examiner

Technology Center 2100

March 16,2005